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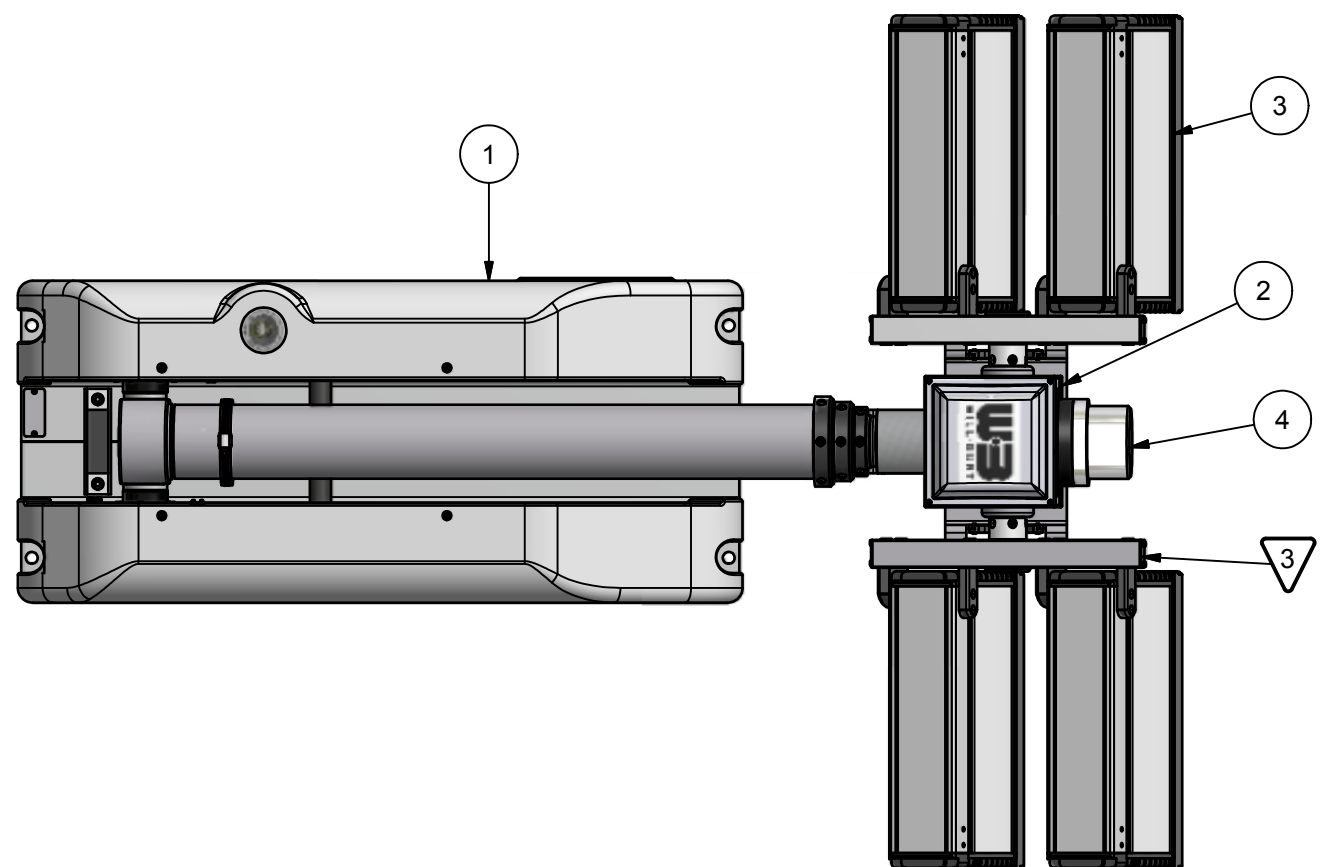
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ASSEMBLY NO	DESCRIPTION	ITEM-1 P/N	ITEM-2 P/N	ITEM-3 P/N	ITEM-4 P/N	ITEM-5 P/N
720749040	NS 2.3-6000-4 OPT-220V BLACK	4522002	4548302	4574602	NONE	4558903
720749041	NS 2.3-6000-4 OPT-220V WHITE	4522001	4548301	4574601	NONE	4558901
720749043	NS 2.3-6000-4 OPT-220V w/GRN STROBE	4522001	4548305	4574601	4481603	4558901
720749044	NS 2.3-6000-4 OPT-220V w/RED STRB	4522001	4548305	4574601	4481602	4558901
720763041	NS 2.3-4000-4 OPT-220V WHITE	4522001	4548301	4574607	NONE	4558901
720763043	NS 2.3-4000-4 OPT-110V w/AMBER STRB	4522001	4548305	4574618	4481601	4558901
720763044	NS 2.3-4000-4 OPT-220 w/RED STRB	4522001	4548305	4574607	4481602	4558901
720771041	NS 2.3-3600-4 OPT-220V WHITE	4522001	4548301	4574605	NONE	4558901
720771043	NS 2.3-3600-4 OPT. 220V w/BLUE STROBE	4522001	4548305	4574605	4481605	4558901
720771044	NS 2.3-6000-4 OPT-220V w/BLUE STROBE	4522001	4548305	4574601	4481605	4558901
720771045	NS 2.3-6000-4 OPT-220V w/AMBER STRB	4522001	4548305	4574601	4481601	4558901
720762040	NS 2.3-3000-4 OPT-120V BLACK	4522002	4548302	4574604	NONE	4558903
720763040	NS 2.3 4000 4X1000W OPT 220V BLK	4522002	4548302	4574608	NONE	4558903

REVISION HISTORY				
ECN	REV	DESCRIPTION	DATE	BY/APPR
11225	J	Added 720771045 Assembly	8/27/2012	RCC\
11555	K	Added 720763043 Assembly	4/3/2013	DAS\
11637	L	Added 720749040 Assembly	5/28/2013	RCC\
11721	M	Added 720763044 Assembly	7/31/2013	RCC
12169	N	RESTRUCTURED BOM for 720762040 Asm & Changed drawing number	5/19/2014	RCC
	P	RESTRUCTURED BOM for 720763040 Asm & Changed drawing number	11/10/2014	RCC
12580	Q	CHANGED NOTE TWO TO REFERENCE DRAWING WD-46276	3/27/1025	KWBH

B

B



NOTES:

- 1 APPLY RTV #739 OR EQUAL TO ALL OPEN HOLES.
- 2 SEE WIRING DIAGRAM WD-46276 FOR ALL UNITS.
- 3 SET LIGHT BARS HOME POSITION PARALLEL TO BASE PLATE WHEN STOWED.

BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	SEE TABLE	BASE ASSEMBLY, 7.5 CLR
2	1	SEE TABLE	NSC RCP
3	1	SEE TABLE	LIGHT KIT
4	1	SEE TABLE	Light, Strobe Kit
5	1	SEE TABLE	NSC LABEL KIT (NOT SHOWN)
6	1	TP-4602001	MANUAL, NS 1.8/2.3, CE, CD VERSION (NOT SHOWN)

A

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APPROX. WT:111.0 lbmass

THIRD ANGLE PROJECTION



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.

TOLERANCES ON DECIMALS ANGLES
0 = ± 0.030 ± 1/2°
00 = ± 0.010
000 = ± 0.005
FRACTIONAL ± 1/64"

1. ALL INSIDE EDGES TO HAVE .005" TO .035" FILLETS.
2. ALL OUTSIDE EDGES TO HAVE .005" TO .015" CHAMFER OR RADIUS.
125° ON ALL MACHINED SURFACES

PROPRIETARY AND CONFIDENTIAL

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W.B. WILL-BURT AN EMPLOYEE OWNED COMPANY
ORRVILLE, OH

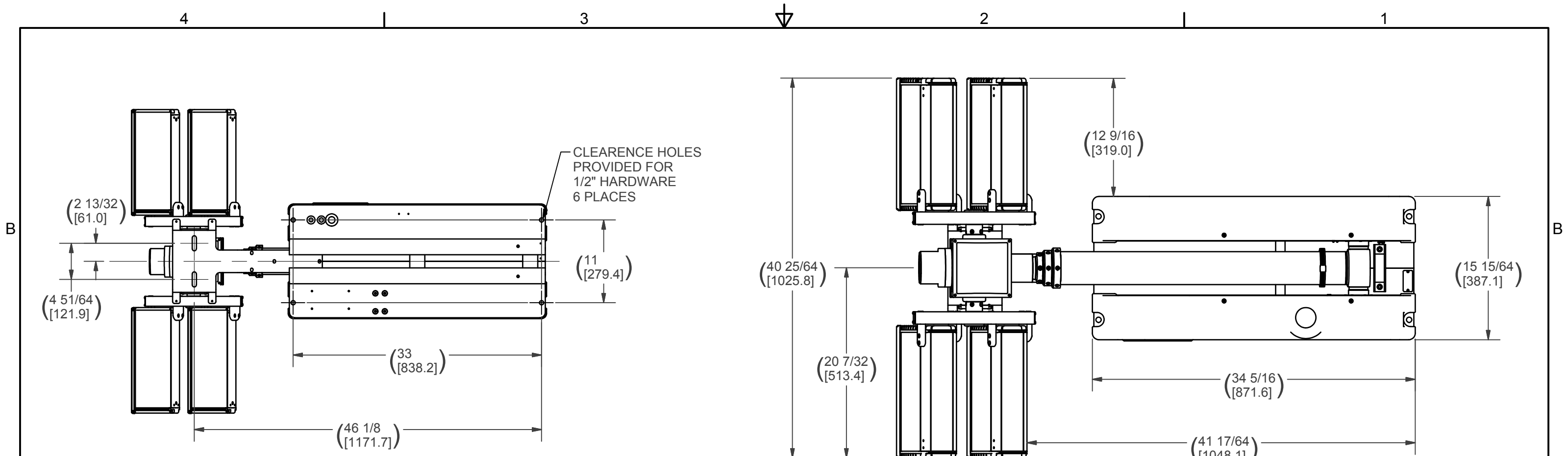
TITLE NS 2.3 4-LIGHT LONG OPTIMUM KIT		
APPROVALS DRAWN SMB	DATE 2/15/2011	SIZE B
DWG NO 720749041		REV Q
PN: SEE ABOVE		SHEET 1 OF 2

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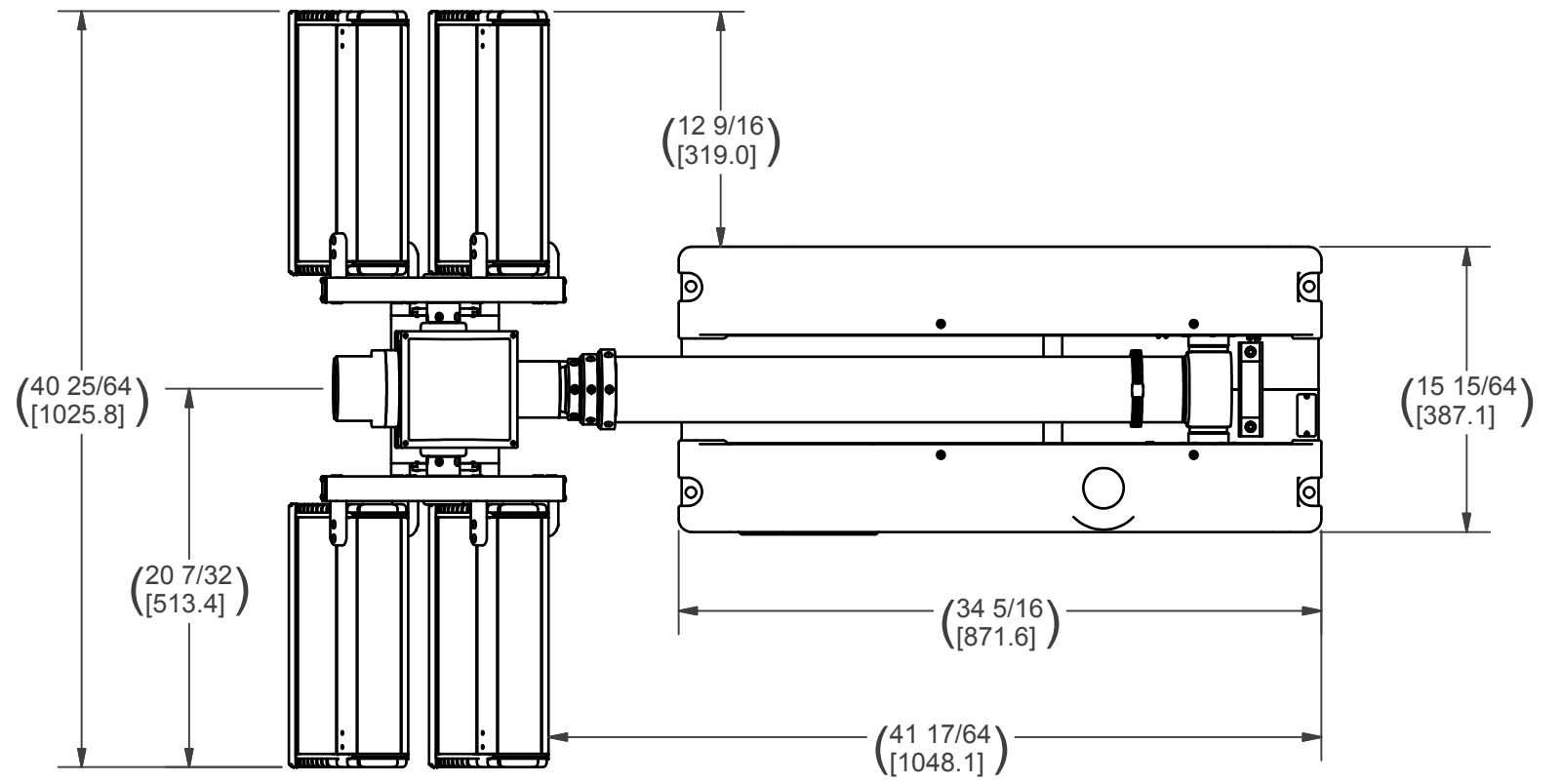
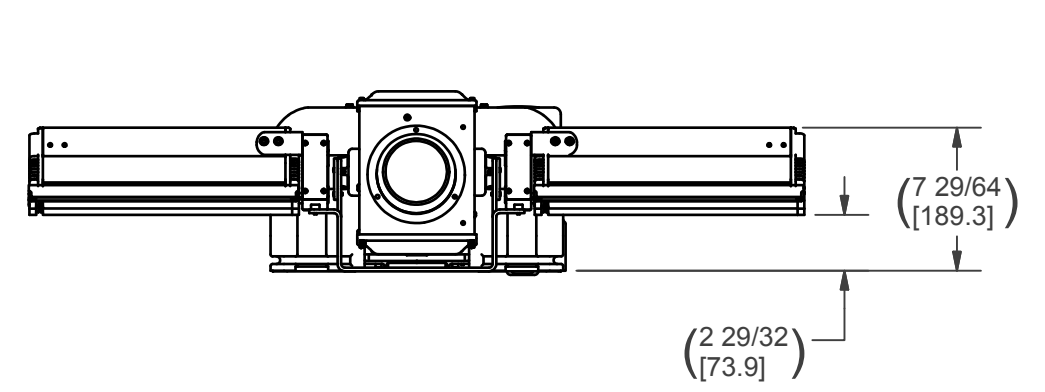
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MOUNTING (BOLT PATTERN)
(BOTTOM VIEW)



NOTES:
PRIMARY DIMENSIONS INCHES
SECONDARY DIMENSIONS MILLIMETERS.

APPROX. WT:111.0 lbmass

THIRD ANGLE PROJECTION



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ORRVILLE, OH

APPROVALS	DATE
DRAWN SMB	2/15/2011
CHECKED	

TITLE
NS 2.3 4-LIGHT LONG
OPTIMUM KIT

SIZE B	DWG NO 720749041	REV Q
PN: SEE ABOVE	SHEET 2 OF 2	

ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.